

## **Amendments to the Claims**

**Claim 1 (Previously Presented)** An information terminal device for processing instruction data describing an instruction transmitted from a server for an application and stored in the information terminal device, the information terminal device comprising:

- a receiving unit for receiving the instruction data transmitted from the server;
- an analyzing unit for analyzing the instruction data to generate analysis result data including identification data and data for replacing default data of the application;
- an operation control unit for extracting, from the analysis result data, message data for display to a user, and generating a display message by replacing at least part of a default message included in the application and previously set for display to the user with the display message represented by the message data; and
- a display unit for displaying to the user the display message generated by the operation control unit.

**Claim 2 (Previously Presented)** The information terminal device according to claim 1, further comprising:

- a determining unit for determining the application corresponding to the instruction data; and
- an application executing unit for extracting, from the analysis result data, operation data representing an operation for the message data, and carrying out an operation based on the application determined by the determining unit by following the operation data, wherein
  - the default message is described in the application determined by the determining unit, and
  - based on the operation of the application executing unit, the display unit displays on a screen the display message generated by the operation control unit.

**Claim 3 (Previously Presented)** The information terminal device according to claim 2, wherein

- the display unit displays the display message represented by the message data on the screen when the application is activated by the application executing unit.

**Claim 4 (Previously Presented)** The information terminal device according to claim 2, wherein when the operation control unit cannot extract the message data analyzed by the analyzing unit, the operation control unit sets the default message as the display message.

**Claim 5 (Previously Presented)** The information terminal device according to claim 2, wherein the application includes the operation control unit and the application executing unit.

**Claim 6 (Previously Presented)** The information terminal device according to claim 2, wherein the operation control unit and the application executing unit are implemented by an applet operated on a virtual machine, and  
the applet is retrieved from the server via the Internet.

**Claim 7 (Currently Amended)** The information terminal device according to claim 1, further comprising:

a determining unit for determining the application corresponding to the instruction data;  
an execution checking unit for determining whether the application is to be executed based on the message data extracted by the operation control unit; and  
an application executing unit for, when the execution checking unit determines that the application is to be executed, extracting from the analysis result data operation data representing an operation for the message data, and carrying out an operation based on the application when the execution checking unit determines that the application is to be executed, by following the operation data analyzed by the analyzing unit.

**Claim 8 (Previously Presented)** The information terminal device according to claim 7, wherein the message data is a character string describing an instruction of the instruction data.

**Claim 9 (Previously Presented)** The information terminal device according to claim 8, wherein the display unit displays the display message generated by the operation control unit for prompting the user to answer whether to execute the application, and

when the user enters an answer as to whether to execute the application based on the display message displayed on the display unit, the execution checking unit determines whether the application is to be executed.

**Claim 10 (Previously Presented)** The information terminal device according to claim 8, wherein when a character string contained in linking hypertext of the instruction data stored in the server matches the message data, the execution checking unit determines that the application is to be executed.

**Claim 11 (Previously Presented)** The information terminal device according to claim 7, wherein the instruction data includes digital signature data representing validity of the instruction data, and

the determining unit further verifies the digital signature data included in the instruction data, and determines the application corresponding to the instruction data only when the digital signature data satisfies a predetermined condition.

**Claim 12 (Previously Presented)** A computer program embodied on a computer-readable medium for use with a computer, the computer program for processing instruction data describing an instruction transmitted from a server for an application and stored in a computer, the computer program comprising:

a receiving operation of receiving the instruction data transmitted from the server;

an analyzing operation of analyzing the instruction data to generate analysis result data including identification data and data for replacing default data of the application;

an operation controlling operation of extracting, from the analysis result data, message data for display to a user, and generating a display message by replacing at least part of a default message included in the application and previously set for display to the user with the display message represented by the message data; and

a displaying operation of displaying to the user the display message generated in the operation control operation.

**Claim 13 (Previously Presented)** The computer program according to claim 12, further comprising:

a determining operation of determining the application corresponding to the instruction data; and

an application executing operation of extracting, from the analysis result data, operation data representing an operation for the message data, and carrying out an operation based on the application determined in the determining operation by following the operation data, wherein

the default message is described in the application determined in the determining operation, and

the displaying operation displays the display message generated in the operation control operation based on the operation in the application executing operation.

**Claim 14 (Previously Presented)** The computer program according to claim 13, wherein

the displaying operation displays the display message represented by the message data on the screen when the application is activated in the application executing operation.

**Claim 15 (Previously Presented)** The computer program according to claim 13, wherein

when the message data analyzed in the analyzing operation cannot be extracted in the operation controlling operation, the default message is set as the display message.

**Claim 16 (Previously Presented)** The computer program according to claim 13, wherein

the application includes the operation controlling operation and the application executing operation.

**Claim 17 (Previously Presented)** The computer program according to claim 13, wherein

the operation controlling operation and the application executing operation are implemented by an applet operated on a virtual machine, and

the applet is retrieved from the server via the Internet.

**Claim 18 (Currently Amended)** The computer program according to claim 12, further comprising:

a determining operation of determining the application corresponding to the instruction data;

an execution checking operation of determining whether the application is to be executed based on the message data extracted in the operation controlling operation; and

an application executing operation ~~of for of, when the execution checking operation determines that the application is to be executed, extracting from the analysis result data operation data representing an operation for the message data, and carrying out an operation based on the application when the execution checking operation determines that the application is to be executed, by following the operation data analyzed by the analyzing operation.~~

**Claim 19 (Previously Presented)** The computer program according to claim 18, wherein  
the message data is a character string describing the instruction of the instruction data.

**Claim 20 (Previously Presented)** The computer program according to claim 19, wherein  
the display operation displays the display message generated in the operation control operation for prompting the user to answer whether to execute the application, and  
when the user enters an answer as to whether to execute the application based on the display message displayed in the display operation, the execution checking operation determines whether the application is to be executed.

**Claim 21 (Previously Presented)** The computer program according to claim 19, wherein  
when a character string contained in linking hypertext of the instruction data stored in the server matches the message data, the execution checking operation determines that the application is to be executed.

**Claim 22 (Previously Presented)** The computer program according to claim 18, wherein  
the instruction data includes digital signature data representing validity of the instruction data, and  
the determining operation further verifies the digital signature data included in the instruction data, and the application corresponding to the instruction data is determined only when the digital signature data satisfies a predetermined condition.

**Claim 23 (Previously Presented)** The information terminal device according to claim 1, further comprising

a processing unit for executing the application, wherein

the operation control unit generates the display message by replacing at least part of the default message included in the application being executed by the processing unit with the display message represented by the extracted message data.

**Claim 24 (Previously Presented)** The computer program according to claim 12, wherein

the application is executed by a processing unit, and

the operation controlling operation generates the display message by replacing at least part of the default message included in the application being executed by the processing unit with the display message represented by the extracted message data.